

File No. _____

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

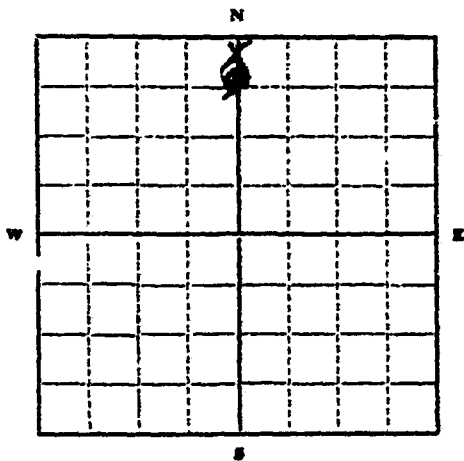
County Wibaux
RECEIVED
JAN 6 1964

STATE ENGINEER
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Arthur Hanson, of Wibaux Montana
(Name of Appropriator) (Address) (Town)

County of Wibaux State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



N 1/4 Sec. 29 T. 2 R. 58

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based Stock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1959, in winter

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2 gal.

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof no

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Windmill

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1959

8. The depth of water table 65 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Cement Casing; 65 feet

10. The estimated amount of groundwater withdrawn each year 379,800

11. The log of formations encountered in the drilling of each well if available sumbs

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record Recorded in A. S. Office

Signature of Owner Arthur Hanson

Date November 26, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

25153

67339

WIRAHY COUNTY, MONTANA

FILED

Dec 26, 1963
3:45 P.M.
Clerk of Court
\$12.00

674

File No.

DUPLICATE

W 1/2 Sec. 30
T 12 N R 58
County Wibaux County

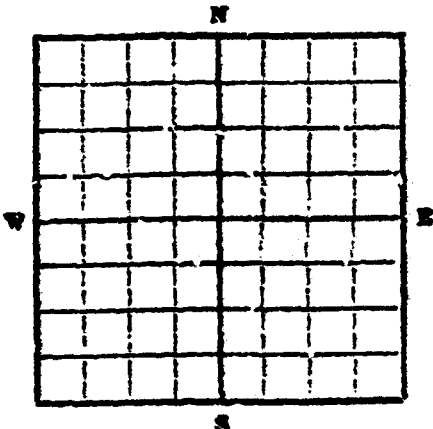
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 3 1964

Declaration of Vested Groundwater Rights
(Under Chapter 287, Montana Session Laws, 1961)

STATE ENGINEER

1. R. F. Fox of 1109 Delphinium Dr. Billings
(Name of Appropriator) (Address) (Town)
County of Wibaux State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



W 1/2 Sec. 30 T. 12 N. R. 58

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based Future use - Livestock and or irrigation or reforestation for oil prod.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been No use at this time
4. The amount of groundwater claimed (in miner's inches or gallons per minute) All water under my land as used
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof None now
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal No wells now drilled
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Not now decided.
8. The depth of water table Refer to your records.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater None drilled
10. The estimated amount of groundwater withdrawn each year To be determined by requirements.
11. The log of formations encountered in the drilling of each well if available None
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record None.

Signature of Owner [Signature]
Date Dec. 30, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

and to religious and other purposes, and to the use of the same for the benefit of the community.

It is the policy of the State to encourage the development of the arts and sciences, and to provide for the education and training of the youth of the State.

It is the policy of the State to encourage the development of the arts and sciences, and to provide for the education and training of the youth of the State.

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It is the policy of the State to encourage the development of the arts and sciences, and to provide for the education and training of the youth of the State.

67596
WYOMING COUNTY, PA
FILED
Dec 31, 1963
11:40 AM
Benjamin S. ...
Jan 20 1964

GROUNDWATER INDEX

Page 1 of 1

County WIBAUX Twp. 12N Rge. 59E

[illegible]

File No. _____

T 12 N 29 E

DUPLICATE

County Wilbur

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

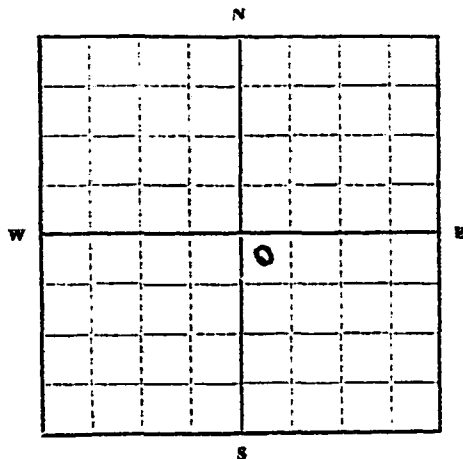
RECEIVED

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. James M. Shea of Wilbur
(Name of Appropriator) (Address) (Town)
County of Wilbur State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



22 1/4 Sec. 1 T. 12 R. 39

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based stock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been prior to 1912, constant use since 1912, exact date unknown.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 18 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof no irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal as indicated in the drawing to the upper left and the method of withdrawal is by a pump attached to the windmill.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater prior to 1912
8. The depth of water table 40 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 6 inch drilled well with pipe, water extracted by means of pump attached to windmill.
10. The estimated amount of groundwater withdrawn each year 50,000 gallons per year
11. The log of formations encountered in the drilling of each well if available no log formations available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner

James M. SheaDate April 4-1962

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

65631

Vested Groundwater Rights

James H. Shea

to

Public

WIBAUX COUNTY, MONTANA

FILED

April 4, 1962
1.00 P. M.

Fee: \$1.00

County Clerk

Bernice Hammer

File No. _____

T. 12 N. R. 59 E. Sec 2

DUPLICATE

County WilburSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER
OFFICE OF STATE ENGINEERRECEIVED
MAR 2 - 1965Notice of Completion of Groundwater
Appropriation by Means of STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

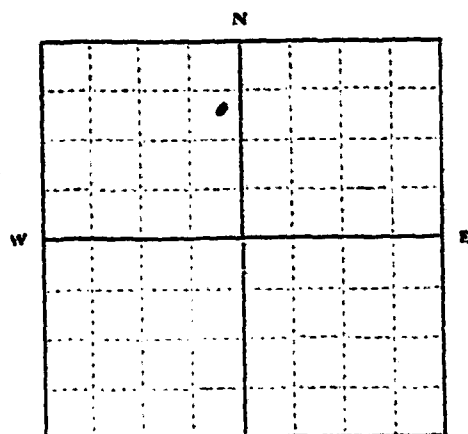
Owner John M. Muenich Address WilburDriller H. D. Gaskale Address Beach

Date of Notice of Appropriation of Groundwater _____

Date well started 20 April 64 Date Completed 21 April 64Type of well drilled Equipment Used rotary
(dug, driven, bored or (Churn, drill, rotary or
drilled) other)Water Use: Domestic ☐ Municipal ☐ Other ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Stock ☒

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind and Size	From (Feet)	To (Feet)
5 5/8"	4" 11 lb. pipe	0	172	slit	140	172

Sec 28 T. 12 N. R. 59
710 1/4 Sec 2 T. 12 N. R. 59

Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well 90 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 140 feet at 5 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested pump test Length of Test 4 hr

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation) _____

Driller's License Number

Harold Gaskale

Driller's Signature

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

38983

68927

Notice of Completion of
Groundwater Appropriation
By means of well
John S. Mansueti
to
Public

WIRAOX COUNTY, MONTANA
FILED
MAR 11 1965
11:55 AM

Business Completed
Carly Clark
John Smith

Feb 20 5 00

RECEIVED

STATE FMC

x

File No. _____

DUPLICATE

T 12 N R 59 E

County Wibaux

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

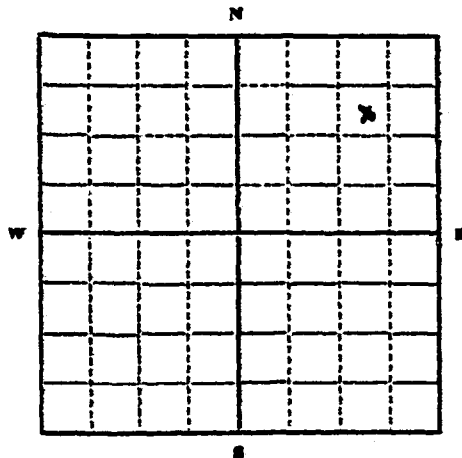
RECEIVED
DEC 23 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

JOHN S MARCINIAK, of Wibaux
(Name of Appropriator) (Address) (Town)
County of WIBAUX State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec 2 T12 R59

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based
LIVESTOCK WATER
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1960 to present
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 8 gals per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
not used for irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
PUMP with Gasoline Engine
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
Commenced May 27-1960 Completed May 30-1960
8. The depth of water table 20 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
18 in. csk casing concrete
78 feet of hole
10. The estimated amount of groundwater withdrawn each year 50,000 gals
11. The log of formations encountered in the drilling of each well if available
fill and sand
water being run bottom out in clay & coal
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record None

Signature of Owner

John S. Marciniak
Date Dec. 20-1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

11976

67296

DELAWARE COUNTY, MONTANA

FILED

November 20, 1965
3:05 P.M.

Benjamin J. [Signature]
De 2.00 County Clerk

File No. _____

DUPLICATE

T. 12 N. R. 59 E.

County. Wibaux

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

**Notice of Completion of Groundwater
Appropriation by Means of Well** ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

Top of Ground

(Elev. above sea level 2,750 (Approx.))



Owner John S. Marcinick Address Wibaux, Montana

Driller R. D. Goodale Address Beach, North Dakota

Date of Notice of Appropriation of Groundwater December 19, 1962

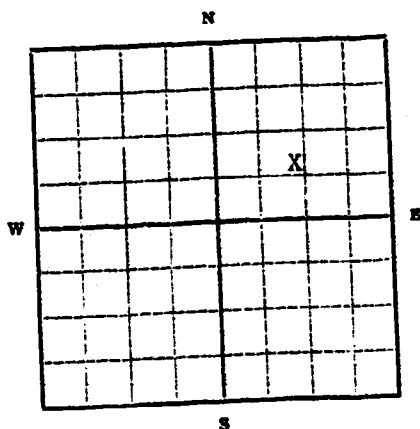
Date well started November 26, 1962 Date Completed November 29, 1962

Type of well drilled _____ Equipment Used rotary
(dug, driven, bored or (Churn, drill, rotary or
drilled) other)

Water Use: Domestic ☒ Municipal ☐ Stock ☒ Irrigation ☒
Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
10"	4" 11 lbs. per foot	1	122	Slot - Gravel on outside of casing.	82	122



NE 1/4 Sec. 3 T. 12 N. R. 59 E.

Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well 60 feet.

Shut-in Pressure for Flowing Well nonflowing

Pumping Water Level 80 feet at 15 gal. per minute.

Discharge in gal. per min. of flowing well nonflowing

How Tested pump Length of Test 3 hrs.

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation) Approximately

2 acres

Driller's License Number 91

Driller's Signature

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

66385

Notice of Completion
of
Water Well.

FILED

Dec. 19, 1962
1:00 P.M.

Bergquist & Bergquist
Dec: 2.00
County Clerk

File No. _____

T. 12 N R. 59 E

DUPLICATE

County Wibaux

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

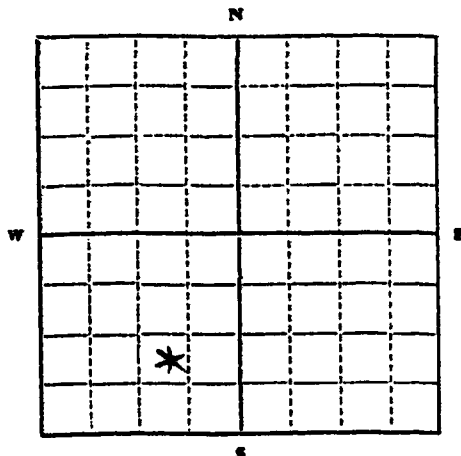
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
DEC 23 1963

STATE ENGINEER

1. JOHN S. MARCINIAX, of Wibaux,
(Name of Appropriator) (Address) (Town)
County of WIBAUX State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

S. W. 1/4 Sec. 4 T. 12 R. 59

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based livestock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1942 continuous till the present time
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1 gal per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
not used for irrigation
6. The means of withdrawing such water from the ground and the, location of each well or other means of withdrawal flowing spring through plastic pipe
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater first 7' diameter pipe installed during 1942 replaced with plastic pipe July 17-1959
8. The depth of water table water flows from coal mine near surface
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
100 feet 6" dia plastic pipe draw-
-ing water from 2 basins in coal mine delivering to stock-
-water tank
10. The estimated amount of groundwater withdrawn each year 876,000 gals
11. The log of formations encountered in the drilling of each well if available water flows from coal mine
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record none

Signature of Owner

John S. Marciniak
Date Dec 20-1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

11977

22

10

10

3:05 P.M.

~~Expenditures~~
File 3.00 County Clerk

File 5.10

File No. _____

T. 12 N. R. 59 E.

TRIPLICATE

County Wibaux

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

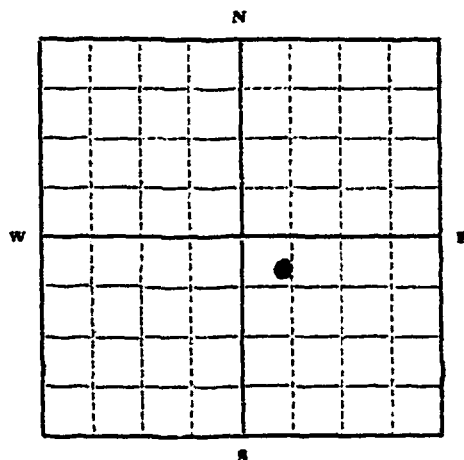
RECEIVED
DEC 20 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

I, James Eldridge, of Wibaux
(Name of Appropriator) (Address) (Town)
County of Wibaux State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 5 T. 12. R. 59

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based.
For watering livestock.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. This spring has been
in use every day since the month of August 1956.
4. The amount of groundwater claimed (in miner's inches or gallons per minute). one (1) gallon per minute.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.
Not used for irrigation.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.
This is a flowing spring.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. The construction on this spring was started in August of
1958 and completed in August of 1958.
8. The depth of water table. About ten feet.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. This spring has a pit about eight (8) feet
deep and a diameter of about five (5) feet and has a natural flow through a
one inch pipe.
10. The estimated amount of groundwater withdrawn each year. 500,000 gallons per year.
11. The log of formations encountered in the drilling of each well if available. The formation
in the pit of this spring is almost solid lignite coal.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. No useful information in county records
to my knowledge.

Signature of Owner

James Eldridge
Date Dec. 3, 1963.

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

H-653

67285

WIBAUX COUNTY, MONTANA

FILED

November 18, 1963
3:35 PM
B. J. Hamerfeld
Clerk

File No. _____

T. 12 N. R. 59 E.

TRIPLICATE

County Wibaux

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

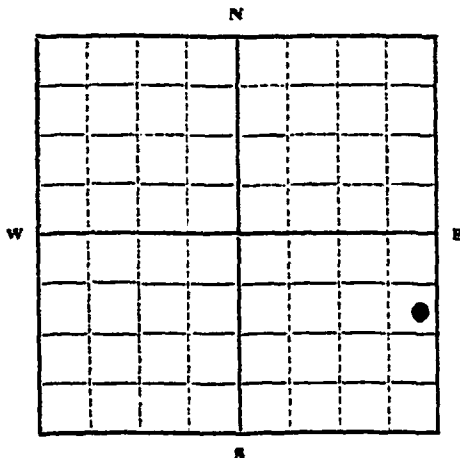
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
DEC 20 1963

STATE ENGINEER

I, James Eldridge, of Wibaux,
(Name of Appropriator) (Address) (Town)
County of Wibaux State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 6 T. 12 R. 59

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based
Domestic and for livestock.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1916 --- This well has been in use every day, since the month of June 1916.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) Three (3) gallon per minute.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
Not used for irrigation.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
The water from this well is withdrawn by a pump.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater The construction of this well was started in June of 1916 and completed in July of 1916.
8. The depth of water table 22 feet.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater This well was dug by hand and is about five feet in diameter and twenty-two feet deep with a stone curbing.
10. The estimated amount of groundwater withdrawn each year 150,000 gallons per year.
11. The log of formations encountered in the drilling of each well if available Clay, sandstone and coal
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record No useful information in county records to my knowledge.

Signature of Owner

James Eldridge
Date Dec. 3 - 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

110-52

67284

WILSON COUNTY, MISSISSIPPI

FILED

December 18, 1962
3:55 P.M.
Bernice L. Hamerful
Ex 2.00

T. **12 N R 59 E**
County **Wibaux**

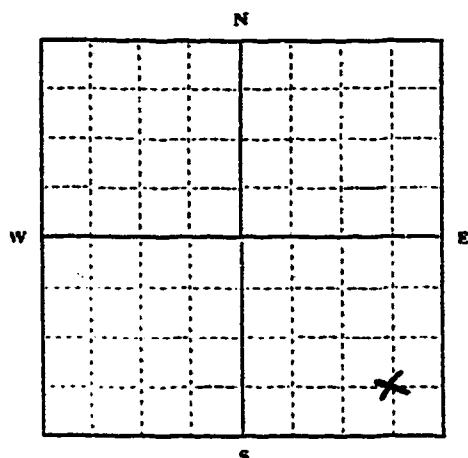
DUPLICATE REFERRED TO _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. **Hugh H. Pattermann**, of **Wibaux**
(Name of Appropriator) (Address) (Town)
County of **Wibaux** State of **Montana**
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



56 1/4 Sec. 7 T. 12 R. 59

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based
Home use: Livestock Watering
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
1947
Used continuously
4. The amount of groundwater claimed (in miner's inches or gallons per minute)
App. 3 1/2 gal per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Well

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
1947

8. The depth of water table
App 100 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.
NO OTHER

10. The estimated amount of groundwater withdrawn each year
Sufficient for 40 head of stock
11. The log of formations encountered in the drilling of each well if available
Sand & some coal

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record
None

Signature of Owner **Hugh H. Pattermann**

Date **Aug 5, 1965**

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

39403

69192

a declaration of
vested ground water
rights
Hector H. Peterson
to
Public

WIBAUX COUNTY, MONTANA

FILED

AUG 5, 1965
9:30 AM

Bernice Dammebeck

County Clerk

Ans Smal
Sgt

Fee 2.00

File No.

T 12 N 59 E

DUPLICATE

County Wibaux

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

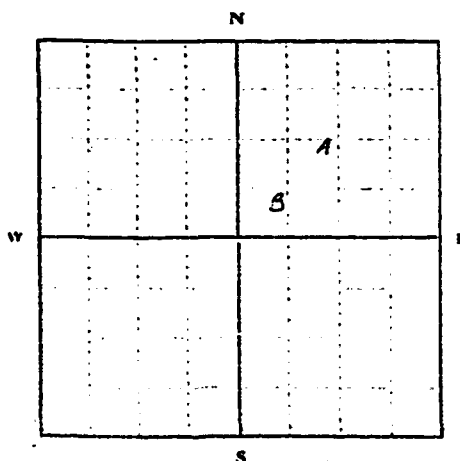
1. Stanley Efta
(Name of Appropriator)

of CARLYLE
(Address)

(Town)

County of WibauxState of MONTANA

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 8 T. 12 R. 59

Indicate point of appropriation
and place of use, if possible. Each
small square represents 10 acres.

2. The beneficial use on which the claim is based Stock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1908
use: 1908-1950

4. The amount of groundwater claimed (in miner's inches or gallons per minute) UNKNOWN

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
Not used for irrigation

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pump well A
Spring A

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater well A 1908

8. The depth of water table 20'

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater well A - Hand dug - 4 ft - 25 feet

10. The estimated amount of groundwater withdrawn each year Not used at present

11. The log of formations encountered in the drilling of each well if available unknown

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record No known Record

Signature of Owner

Stanley Efta

Date

12/31/63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and quadruplicate for the State of Montana.

25262

67461

WIBAUX COUNTY, MONTANA

FILED

dec 30 1963
1:15 PM

Cernice Sammelsted

John Smith
clerk

Feb 2 1964

GW 3

Approved Stock Form—State Publishing Co., Helena, Montana—18496

File No. _____

T 12 N 65 E

DUPLICATE

Conn: Wibaux

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 8 1964

STATE ENGINEER
**Notice of Completion of Groundwater Appropriation
Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

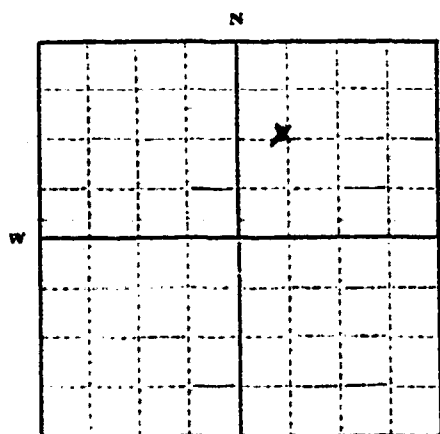
Date of Appropriation of Groundwater 1951

Owner Harry B. Begger Address Wibaux, Mont

Contractor (if any) None

Address of Contractor None

Date Started 6/1951 Date Completed 6/1951



Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Water is taken from spring coming to the surface of a coal vein. Piped into a Stock Tank.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use. Water

NE 1/4 Sec. 9 T12 R. 65 59

Indicate point of appropriation and place of use, if possible.

flows approximately 2 gallons per minute all year for stock water measured by timing flow from pipe.

Signature of Owner Harry B. Begger

Date 12-30-1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

25439

67640

WIBAUD COUNTY, MONTANA

FILED

Dec 31, 1963

2:35 PM

Ernest Sommerfeld
County Clerk

John Smith
Att.

Feb 20

File No. _____ DEC 6 1965

T. 12 N R. 59 E 10

DUPLICATE

Bill: _____ McDermott _____
 But: _____ McNulty _____
 Co: _____ Morton _____
 Darlington _____ Sullivan _____

County Wilbur

STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

Top of _____
 (Elev. above sea level 2625)

Notice of Completion of Groundwater
 Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Harry B. Bigger Address WilburDriller H. D. Sordahl Address Beulah N.D.

Date of Notice of Appropriation of Groundwater _____

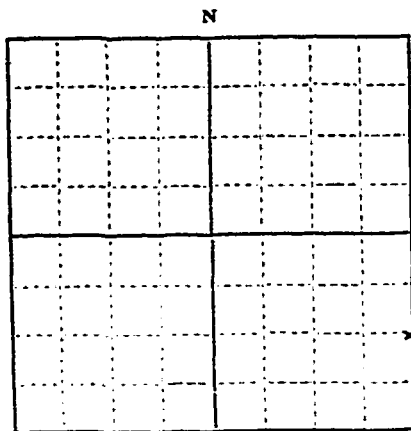
Date well started 18 Oct 65 Date Completed 20 Oct 65

Type of well drilled Equipment Used shurn
 (dug, driven, bored or (Churn, drill, rotary or
 drilled) other)

Water Use: Domestic ☐ Municipal ☐ Other ☐ Irrigation ☐
 Industrial ☐ Drainage ☐ Stock ☒

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
8"	6" 10 20 lb per ft	0	105	slot	Ø80	105



SE 1/4 Sec. 46 T. 12 R. 57
 Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well 60 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 90 feet at 20 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested boiler Length of Test 2 hr

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation)

91
 Driller's License Number

Driller's Signature

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

39954

69427

WILKINSON COUNTY, MONTANA

FILED

Mar 29, 1965
10:40 A.M.

Bernice L. ...
Ch. B. ...

8
0
102
420
102

File No. _____

T 12 N R 39 E

DUPLICATE

County Wilbur

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

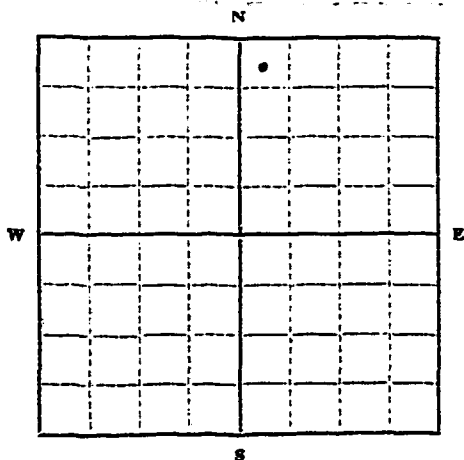
RECEIVED
APR 5 1962

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

I, James M. Shea of Wilbur
(Name of Appropriator) (Address) (Town)
County of Wilbur State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec 12 T 12 R 39

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based stock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been during the year 1950
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 gallons per minute. pump permitted to operate intermittently
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof no irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal as indicated in the drawing to the upper left and the method of withdrawal is by a pump attached to the windmill.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater during the year 1950
8. The depth of water table 190 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater this is a drilled well with a 6 inch casing 190 feet deep operated with a pump attached to the windmill.
10. The estimated amount of groundwater withdrawn each year approximately 50,000 gallons per year.
11. The log of formations encountered in the drilling of each well if available no log formations in the drilling of this well are available.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner James M. Shea

Date April 4 - 1962

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

65632

Vested Groundwater Rights

James M. Shea

to

Public

WIBAUX COUNTY, MONTANA

FILED

April 4, 1962

1:00 P. M.

Fee: \$1.00

County Clerk

File No.

T. 12N R. 59E

DUPLICATE

County Wibaux

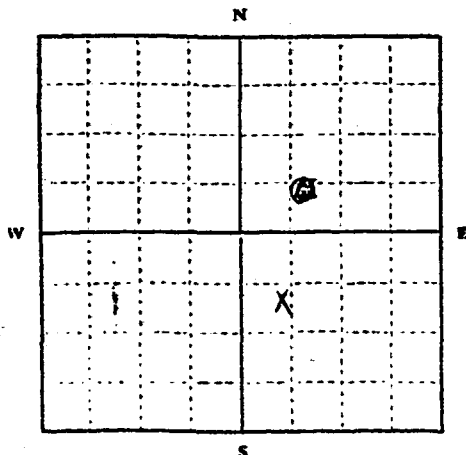
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. John J. Begger, of Wibaux, Montana, Wibaux
(Name of Appropriator) (Address) (Town)
County of Wibaux State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 14 T. 12 R. 59

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based Livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1950 used only in Spring and Summer.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 G. P.M.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
Not used as such
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Pump Jack

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater July 1950
8. The depth of water table 220 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 6 inch by 120 feet deep
10. The estimated amount of groundwater withdrawn each year 20,000 gallons
11. The log of formations encountered in the drilling of each well if available Not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record none

Signature of Owner John J. Begger

Date December 31, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

25370

67569

WIBAUX COUNTY, MONTANA

FILED

Dec 31, 1963
10:45 AM

Bernice Samuels
County Clerk

Feb 20

John Smith
Sgt

File No. _____

T. 12N R. 5E

DUPLICATE

County Wibaux

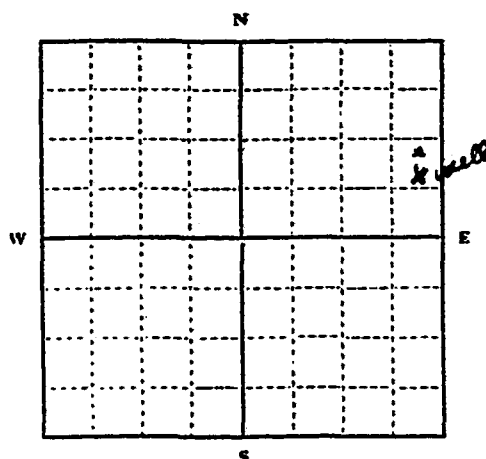
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Frank S. Watzembach, of Wibaux
(Name of Appropriator) (Address) (Town)
County of Wibaux State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 14 T. 12 R. 59

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based
House Hold, Live Stock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
Nov. 1941
Continuously
4. The amount of groundwater claimed, (in miner's inches or gallons per minute)
10 gals.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
None
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
Nov. 1941
8. The depth of water table
40 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
drilled shallow well 60 ft. 6" casing
10. The estimated amount of groundwater withdrawn each year
42800 Gal
11. The log of formations encountered in the drilling of each well if available
not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record
None available

Signature of Owner Frank Watzembach

Date Dec 31-1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

25457

67652

FILED
DEC 31 1963
3:15 PM

James J. [Signature]
County Clerk
4-22-69

NOT RECORDED

OFFICE OF THE COUNTY CLERK

NOV 18 1961

FILED

RECORDED

File No. _____

DUPLICATE

T. 12 R. 58

County _____

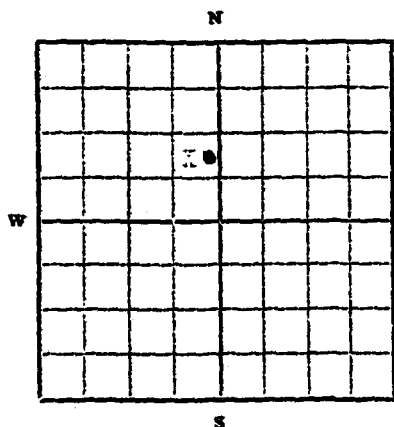
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
MAR 15 1962

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Harry L. Nagode of Beach, North Dakota
(Name of Appropriator) (Address) (Town)
County of Liberty State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 NE Sec. 15, T. 12 R. 58

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based Livestock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1915, summer months
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 25 gal. per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof none
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Flowing spring
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Spring is planned and approximately one time in ten years. The last time of clearing was June of 1961.
8. The depth of water table not applicable
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater The basin is ten feet in width, seventy feet in length, and five feet in depth. Also a dike is provided to prevent flood damage.
10. The estimated amount of groundwater withdrawn each year not applicable
11. The log of formations encountered in the drilling of each well if available none
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record none

Signature of Owner

Harry L. Nagode

Date March 14, 1962

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

1730

65561

Declaration of Vested
Water Rights

HARRY L. NAGODE

to

Public

WINAIX COUNTY, MONTANA

FILED
MARCH 15, 1962
3:45 P.M.

L. J. ...
FEE: \$1.00 County Clerk

File No. _____

T. 12 R. 59 E. 17

TRIPLICATE

County Wibaux

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

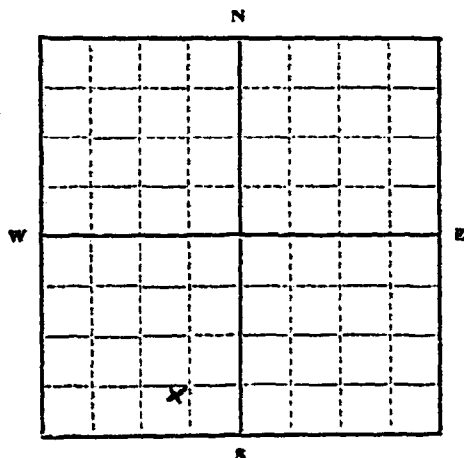
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

NOV 22 1963

STATE ENGINEER

1. ELMER A. PETERMANN of _____
(Name of Appropriator) (Address) (Town)
County of WIBAUX State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec. 17 T. 12 R. 59

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based. Household and livestock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1912

4. The amount of groundwater claimed (in miner's inches or gallons per minute). 1/2 gallon per minute

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. Not applicable

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Natural flowing spring

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1912

8. The depth of water table. Unknown

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. Surface Pit, 10 ft. long 8 ft. wide, 8 ft. deep

10. The estimated amount of groundwater withdrawn each year. 162,800

11. The log of formations encountered in the drilling of each well if available. Not applicable

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. None

Signature of Owner Elmer A. Petermann

Date Nov. 20, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

7466

67161

WIBAUX COUNTY, MONTANA

FILED

Nov 21, 1963

8:50 A.M.

[Signature]
County Clerk

Fee 2.00

File No. _____

T. 12 N. 59

TRIPLICATE

County Wibaux

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
NOV 22 1968

STATE ENGINEER

ELMER A. PETERSEN

(Name of Appropriator)

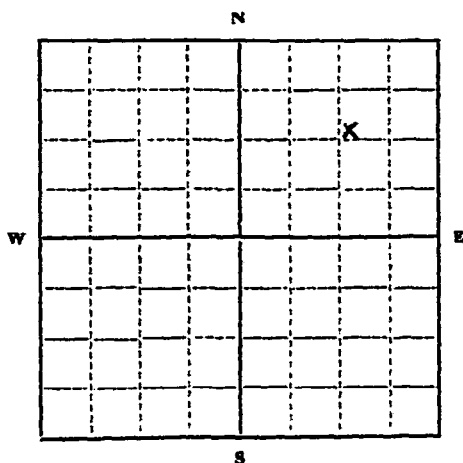
of

(Address)

(Town)

County of WIBAUXState of MONTANA

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

N. E. 1/4 Sec 18 T. 12 R. 59

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based HOUSEHOLD
AND LIVE STOCK WATER

3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been 1900 or sooner

4. The amount of groundwater claimed (in miner's inches or gallons
per minute) 1 gallon per minute

5. If used for irrigation, give the acreage and description of the lands
to which water has been applied and name of the owner thereof
Not applicable

6. The means of withdrawing such water from the ground and the
location of each well or other means of withdrawal
Natural flowing spring

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater Unknown to applicant

8. The depth of water table Unknown

9. So far as it may be available, the type, size and depth of each well on the general specifications of any other
works for the withdrawal of groundwater Surface pit on east side
1 ft. deep

10. The estimated amount of groundwater withdrawn each year 575,000 gallons

11. The log of formations encountered in the drilling of each well if available

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including
reference to book and page of any county record None

Signature of Owner _____

Date 11/2

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is
located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau
of Mines and Geology, and Quadruplicate for the Appropriator.

File No. _____

TRIPLICATE

County Wibaux

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

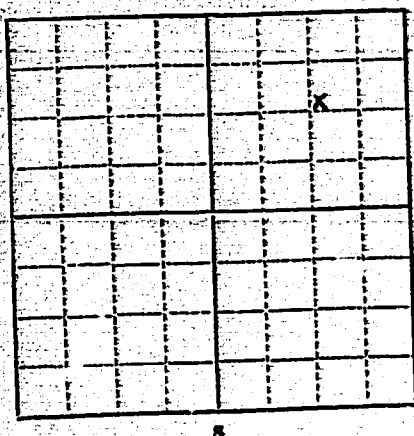
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
NOV 22 1963

STATE ENGINEER

WILLIAM A. PETERSON, of _____, (Name of Appropriator)
 _____ (Address)
 _____ (Town)
 County of WIBAUX State of MONTANA
 have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Section 18 T12 R59

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based DOMESTIC AND LIVESTOCK WATER
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1900 or earlier
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1 gallon per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Not applicable
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Natural flowing spring
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Unknown to applicant
8. The depth of water table Unknown
9. So far as it may be available, the type, size and depth of each well, or the general specifications of any other works for the withdrawal of groundwater Surface pit 2 ft. deep, 4 ft. wide
10. The estimated amount of groundwater withdrawn each year 525,500 gallons
11. The log of formations encountered Not applicable of each well if available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record None

Signature of Owner William A. PetersonDate Nov 20, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

7467

67160

WIRALUX COUNTY, MONTANA

FILED

Nov. 21, 1963
8:50 AM

Bernard J. Campbell
County Clerk

Feb 2 1964

GW

File No. _____

DUPLICATE

T. 12 N. R. 59

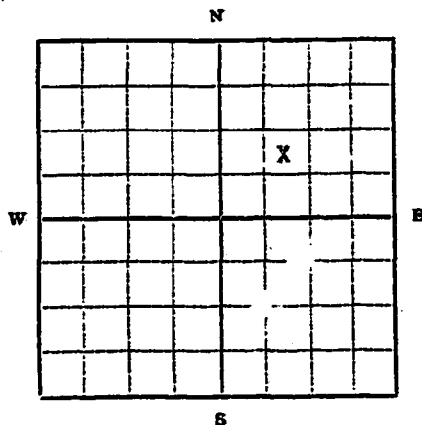
County _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
STATE ENGINEER

1. Edwin E. Petermann, of Box 412 Wibaux
(Name of Appropriator) (Address) (Town)
County of Wibaux State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE $\frac{1}{4}$ Sec. 19 T. 12 R. 59

Indicate point of appropriation and place of use, if possible.
Each small square represents 10 acres.

2. The beneficial use on which the claim is based livestock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been about May 1, 1962
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2 1/2 gal per min.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Not used
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal By windmill and pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Started August 27, 1961. Completed Sept. 1, 1961
8. The depth of water table 100 to 126 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 4 in well, depth 126 ft.
10. The estimated amount of groundwater withdrawn each year about 531,000 gal.
11. The log of formations encountered in the drilling of each well if available

1 to 13 ft. topsoil or fill	60 to 65 ft. shale	120 to 126 ft. sand & shale
13 to 55 ft. shale	35 to 38 ft. sand (seep)	coal mixture & water
55 to 6 ft. coal	20 to 100 ft. shale	
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record Is to be recorded in Wibaux County, Montana

Signature of Owner Edwin E. Petermann

Date March 23, 1962

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

65597

Vested Groundwater Rights

Edwin E. Petermann

to

Public

WISLAUX COUNTY, MONTANA

FILED
March 28, 1962
2:40 P. M.

Fee: \$1.00

Cathy Galt

GW

File No. _____

DUPLICATE

12 NS9 E 21
T. 12 N. R. 59
County Wibaux

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

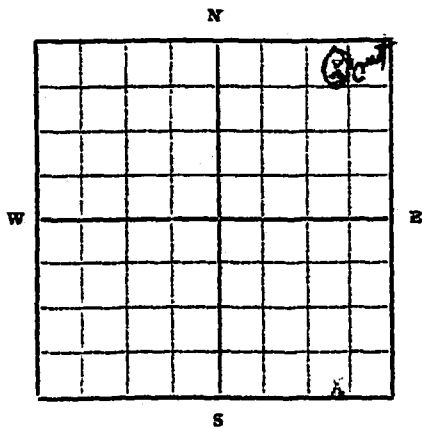
RECEIVED
JUN 14 1962

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Harry L. Nagode of Coast North Dakota (Name of Appropriator) (Address) (Town)
County of Wibaux State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 21 T. 12 R. 59

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based stock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been well bored in June 1961, all used from June 1961 to October
4. The amount of groundwater claimed (in miner's inches or gallons per minute) fifteen gal. per min.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof none
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal well operated by windmill
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Comm. 5/20/61. Comp. 5/27/61.
8. The depth of water table 25 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 12 in. bored hole, 25 ft. in depth, lined with concrete well tile, from bottom to top.
10. The estimated amount of groundwater withdrawn each year 50000 gal.
11. The log of formations encountered in the drilling of each well if available 25 ft. clay, 7 ft. lignite coal, 10 ft. clay, 4 ft. water bearing sand, solid rock on bottom.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record none

Signature of Owner

Harry L. Nagode

Date March 14 1962.

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

1767

W. T. J. S. P.

65562

Declaration of Tested
Water Rights

Harry L. Nagode

to

Public

WIBAUX COUNTY, MONTANA

FILED

MARCH 15 1962
3:45 P.M.

Revised
Fees: \$1.00
County Clerk

File No.

DUPLICATE

County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. *John Waternbach*
(Name of Appropriator)

of

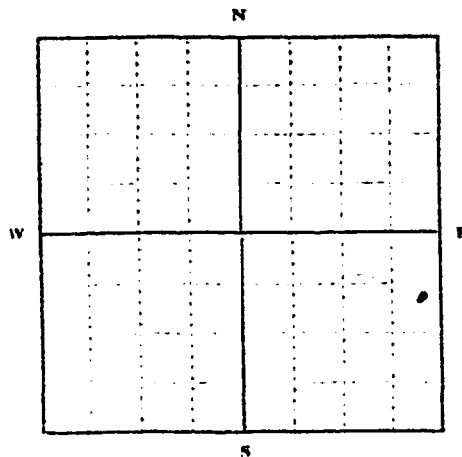
(Address)

Wibaux
(Town)

County of *Wibaux*

State of *Montana*

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



N. E 1/4 Sec. 23 T. 12 R. 29

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based *Household use and Stock Watering*

3. Date or approximate date of earliest beneficial use; and how continuous the use has been *May 1948 continuously*

4. The amount of groundwater claimed (in miner's inches or gallons per minute) *5 gal per min.*

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof *not used for irrigation*

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal *jet pump*

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater *May 1948*

8. The depth of water table *48 ft.*

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater *6 inch drilled well 48 ft. deep*

10. The estimated amount of groundwater withdrawn each year *90,000*

11. The log of formations encountered in the drilling of each well if available *dark soil and sand*

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record *No record*

Signature of Owner *John Waternbach*

Date *Dec. 27, 1963*

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for the Appropriator

25213

67403

WIBAUX COUNTY, MONTANA

FILED

DEC 27, 1963

2:05 P.M.

Bernice Sammis

County Clerk

John Smith

Dep.

Fee \$ 2.00

File No. _____

T. 12N R. 59E

DUPLICATE

County Wibaux

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights

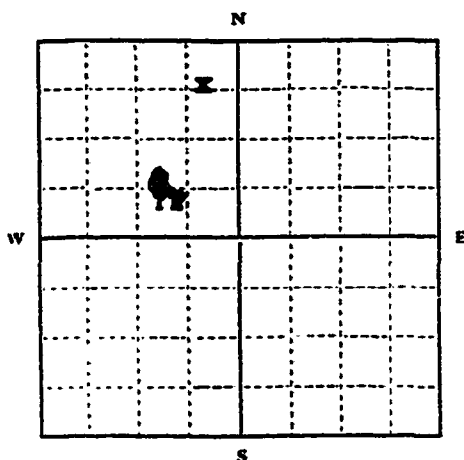
(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. John J. Begger, of Wibaux, Montana Wibaux
(Name of Appropriator) (Address) (Town)

County of Wibaux State of Montana

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE $\frac{1}{4}$ Sec. 24, T. 12 R. 59

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based Household and Livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1929 Has been in steady use
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 G. P. M.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Not used for irrigation other than lawn and garden use
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal electric pressure pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater September 1929
8. The depth of water table 6.45 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 6 inch by 145 feet deep
10. The estimated amount of groundwater withdrawn each year 200,000 gallons
11. The log of formations encountered in the drilling of each well if available Not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record None

Signature of Owner John J. Begger

Date December 31, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder: Duplicate to the State Engineer: Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

25371

67570

WISAHY COUNTY MONTANA

FILED

Dec 31, 1963
10:45 AM

George D. [unclear]
County Clerk

John Smith
Sgt.

Fee \$ 2.00

File No.

T 12N R 59 E

DUPLICATE

County Wilbur

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

I, Joe Waterbach
(Name of Appropriator)

, of

(Address)

Wilbur
(Town)

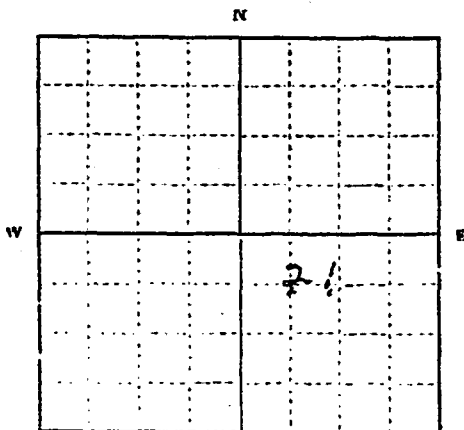
County of

Wilbur

State of

Montana

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



2. The beneficial use on which the claim is based.
no 1 well drinking and house use
no 2 well watering livestock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.
no 1 well 1912 everyday
no 2 well 1930 everyday

4. The amount of groundwater claimed (in miner's inches or gallons per minute).
no 1 well 5 gals
no 2 well 4 gals

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.
no

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.
no 1 well piston type pump
no 2 well self flowing spring

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.
no 1 well put in pump in 1959
no 2 well 1930 self flowing spring

8. The depth of water table.
no 1 well 8 ft
no 2 well 3 ft

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.
no 1 well 8 ft deep
no 2 well 3 ft deep

10. The estimated amount of groundwater withdrawn each year.
no 1 well 262800 gals
no 2 well 210240 gals

11. The log of formations encountered in the drilling of each well if available.
none

12. Any other information of a similar nature as may be useful in carrying out the policy of this act, including references to book and page of county record.
none

Signature of Owner

Joe Waterbach
Date 12-30-1963

These copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

25312

67511

WIBAUX COUNTY, MONTANA

FILED

dec 30, 1963

3:26 PM

Bernice Sommersfeld

County Clerk

Ans Smith
clerk

See 2°

File No.

DUPLICATE

T. 12N R. 59 E

County *Wibaux*

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. *Joe Watenbach*
(Name of Appropriator)

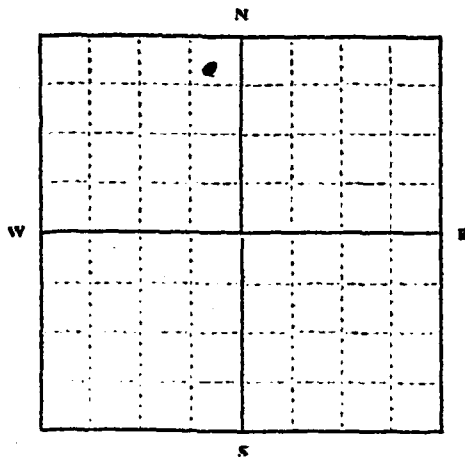
, of

(Address)

(Town)

County of *Wibaux*State of *Montana*

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



N. 1/4 Sec 25 T. 2 R. 59

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based
Watering livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
1912 everyday
4. The amount of groundwater claimed (in miner's inches or gallons per minute)
4 gals
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
no
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
self running spring
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
1920
8. The depth of water table
5 ft
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
5 ft deep self running spring
10. The estimated amount of groundwater withdrawn each year
2102400
11. The log of formations encountered in the drilling of each well if available
none
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record
none

Signature of Owner

Joe Watenbach
Date *12-30-1963*

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

25311

67510

WISLAUX COUNTY, MONTANA

FILED

Dec 30, 1963

3:26 PM

James D. Smyth
County Clerk

John Smith
dep.

Dec 30

File No.

T.

12 N 59 E 21

DUPLICATE

County Wibaux

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Stanley Efta
(Name of Appropriator)

of CARLYLE
(Address) (Town)

County of WibauxState of MONTANA

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

W

A

S

2. The beneficial use on which the claim is based Stock water3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1959 - continuous4. The amount of groundwater claimed (in miner's inches or gallons per minute) un known5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
Not used for irrigation6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pump7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater well A 19598. The depth of water table 10'9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater well A - drilled - 16" - 25' deep10. The estimated amount of groundwater withdrawn each year 100,000 gal.11. The log of formations encountered in the drilling of each well if available un known12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record No Known Record

Signature of Owner

Date

Stanley Efta
12/30/63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quaduplicate to the Appropriator.

25-63

67462

WISDAUX COUNTY, MONTANA

FILED

Dec 30, 1963
1:15 PM

Bernice Dommefeld

County Clerk

722 200

Jane Smith
dep.

DUPLICATE

County _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

STATE ENGINEER
**Notice of Completion of Groundwater Appropriation
Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater UnknownOwner John Withers Address Whitney Mt.Contractor (if any) None

Address of Contractor _____

Date Started _____ Date Completed _____

Describe means of obtaining groundwater without a well "as by
sub-irrigation and other natural processes". Include depth to
water when applicable.

Natural Spring
Depth Unknown

Quantity of water developed and used with explanation of method
used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use _____

Unknown

Signature of Owner John WithersDate Dec 31/963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana
Bureau of Mines and Geology and Quadruplicate for the Appropriator.

67621

WIBAHX . INTY. MONTANA

FILED

Dec 31, 1963
1:50 PM

Bernice G. Smith

County Clerk

John Smith

Feb 20

SEP

File No. _____

DUPLICATE

County _____

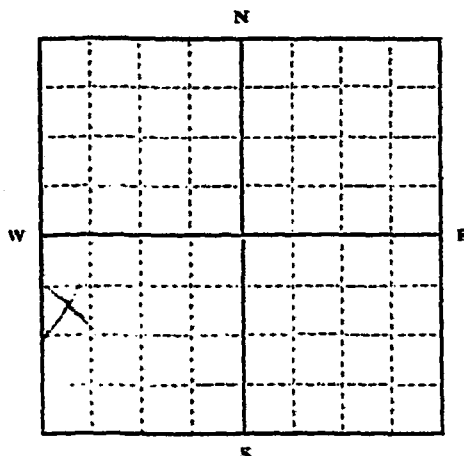
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 8 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. John D. Withowski, of Wichita,
(Name of Appropriator) (Address) (Town)
County of Helena State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec. 27 T. 12 R. 59

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based Stock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been One year and a half

4. The amount of groundwater claimed (in miner's inches or gallons per minute) Eight gallons per minute

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
Not used for irrigation

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 18 months ago

8. The depth of water table 28 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
pump, 16 inch pipe - depth 32 feet

10. The estimated amount of groundwater withdrawn each year Not Known

11. The log of formations encountered in the drilling of each well if available
Not Known

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record Unknown

Signature of Owner John Withowski

Date Dec. 31, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

25419

67626

TALL COUNTRY, MONTANA

FILED

dec 31, 1963
1:50 PM

Fernie Thompson

Clerk

Jane Smith
clerk

Feb 21

GW 3

Approved Stock Form—State Publishing Co., Helena, Montana—4262

File No. _____

DUPLICATE

T. 12 N. R. 59 E. 28

County Helena

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

Notice of Completion of Groundwater Appropriation Without Well

STATE ENGINEER

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Unknown

Owner Frank Straley Estate Address Living

Contractor (if any) None

Address of Contractor _____

Date Started _____ Date Completed _____

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable.

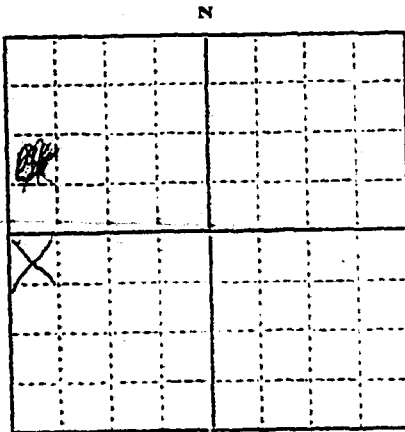
Natural Spring

Unknown depth

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use.

Unknown



NW 1/4 Sec 28 T. 12 N. R. 59 E.
Indicate point of appropriation and place of use, if possible.

Signature of Owner Frank Straley Estate

Date Dec. 31 - 1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

25421

67622

WITBUX COUNTY, MONTANA

FILED

Dec 31, 1963

1:50 PM

Genevieve Samuels

County Clerk

Jan Smith
Sgt.

Fee \$ 2.00